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Appl. No. 09/529,130*Amendments to the Specification*

Please replace the section at page 11, line 14, through page 12, line 6, with the following section:

Figure 1 shows an[[.]] SDS-PAGE analysis of fractions from ExL-LH_N/A purification scheme.

Figure 2 shows cleavage[[.]] Cleavage of SNAP-25 by ExL-LH_N/A.

Figure 3 shows an [[.]] SDS-PAGE analysis of fractions from EcL-LH_N/A purification scheme.

Figure 4 shows an[[.]] SDS-PAGE analysis of fractions from SBA-LH_N/A purification scheme.

Figure 5 shows native Native gel analysis of ExL- and SBA-LH_N/A.

Figure 6 shows the activity Activity of ExL-LH_N/A on release of neurotransmitter from eDRG and eSC neurons.

Figure 7 shows the activity Activity of SBA-LH_N/A on release of neurotransmitter from eDRG and eSC neurons.

Figure 8, Panel A and Figure 8, Panel B, show the activity of WGA-LH_N/A on release of neurotransmitter from eDRG and eSC neurons.

~~Figure 9 Activity~~ Figures 9(A)-9(D) show the activity of ExL-LH_N/A in an *in vivo* electrophysiology model of analgesia.

Figure 10 shows the activity Activity of ExL-LH_N/A in an *in vivo* behavioural model of analgesia.

Please replace the section at page 22, lines 1-22, with the following section:

Example 7. Activity of WGA-LH_N/A in primary neuronal cultures

Using methodology described in Example 4, the activity of WGA-LH_N/A in primary neuronal cultures was assessed. WGA represents an example of a non-galactosyl targeted lectin and therefore serves as an indicator of the properties of conjugate that do not recognise galactosyl moieties. The lack of selectivity of the WGA-LH_N/A conjugate for eDRG over eSC neurons is illustrated in Figure 8 Figure 8, Panels A and B. eDRG and eSC neurons were exposed to a range of concentrations of WGA-LH_N/A for 3 days prior to assay of stimulated release of neurotransmitter (substance P and glycine respectively). Each conjugate concentration was assessed in triplicate and results are expressed as percentage inhibition compared to untreated controls. ~~Panels A and B~~ Figure 8, Panels A and B, represent dose response curves

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from one experiment representative of ≥ 3 for eDRG and eSC neurons respectively. Each point shown is the mean of three determinations \pm SE of the mean. IC_{50} data for the effects of WGA-LH_v/A was calculated to be 0.34 ± 0.06 microgrammes /ml (eDRG) and 0.06 ± 0.09 microgrammes /ml (eSC), indicating the lack of C-fibre selectivity.